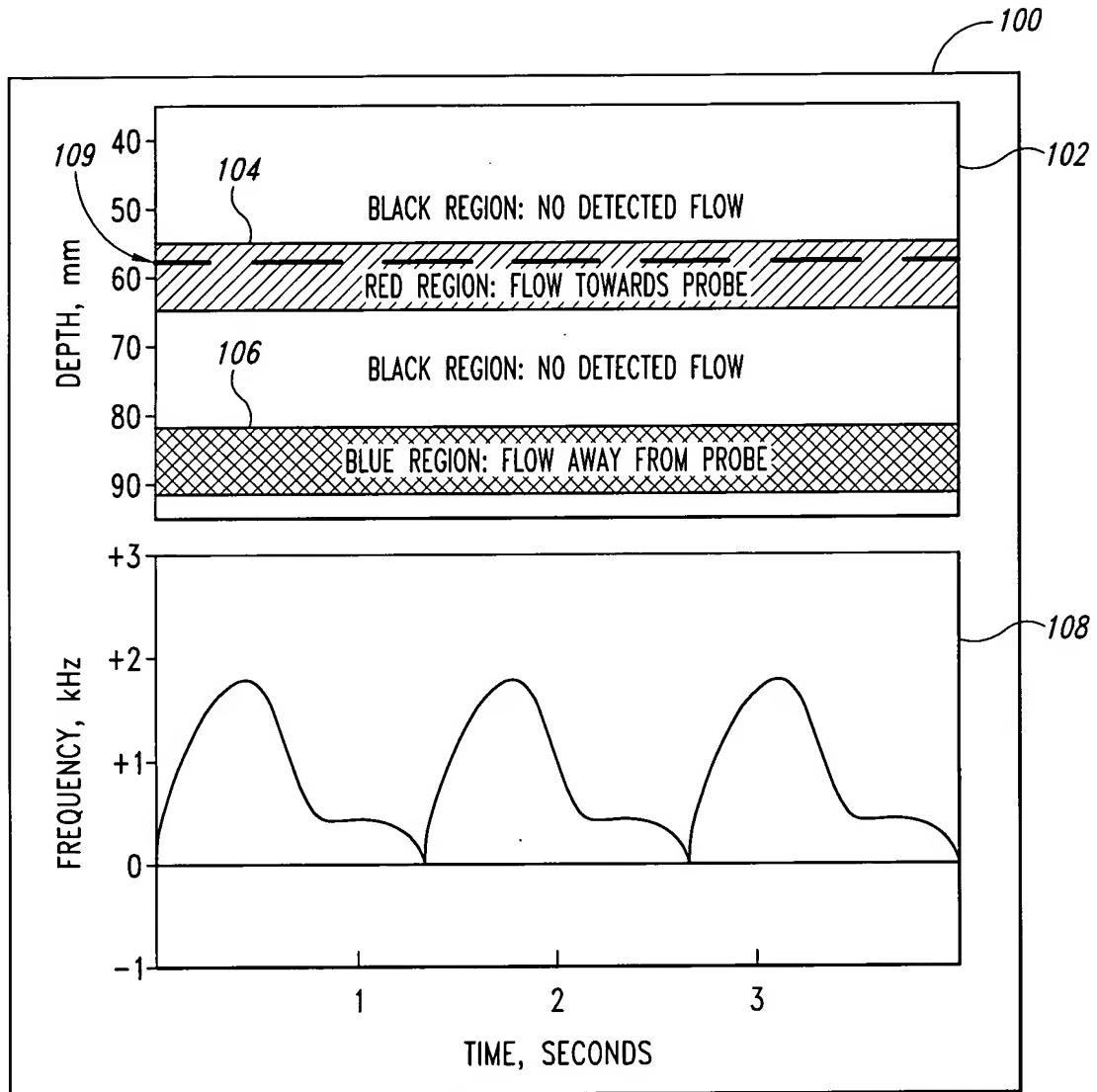
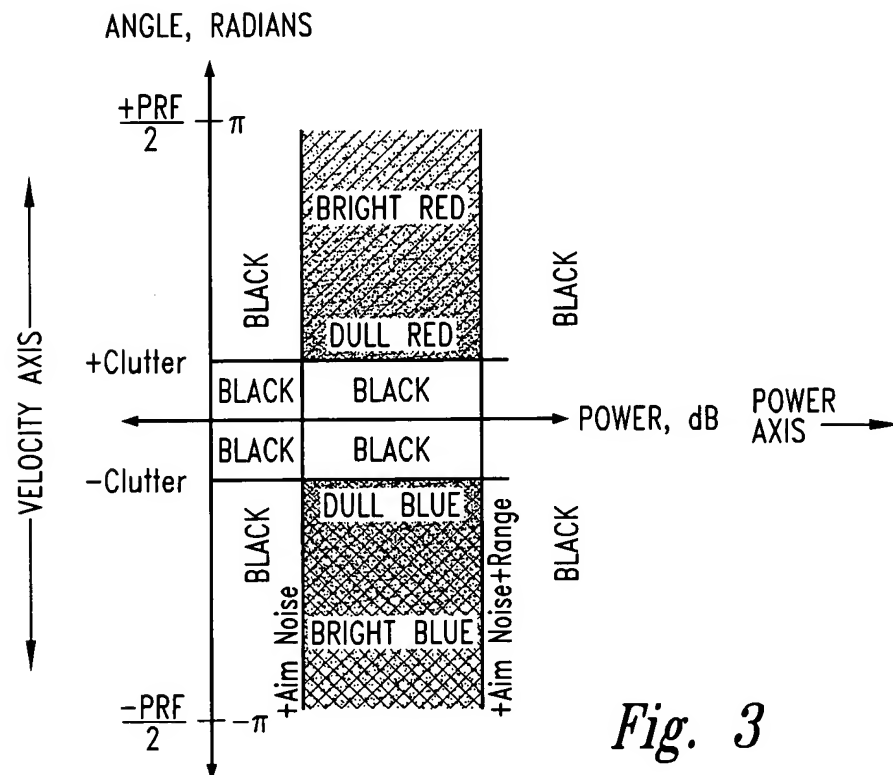
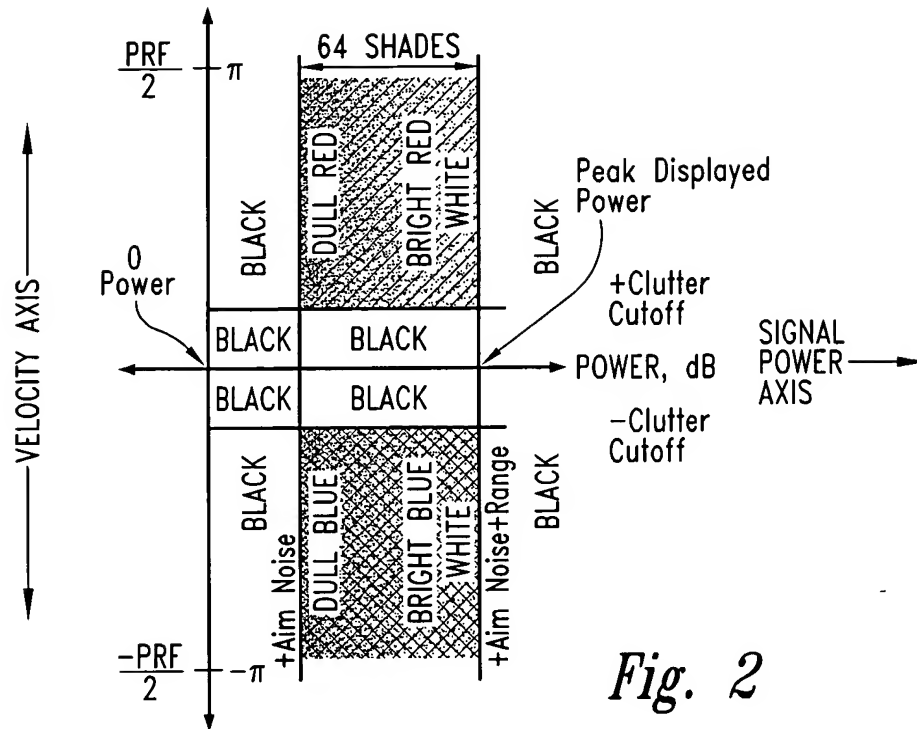


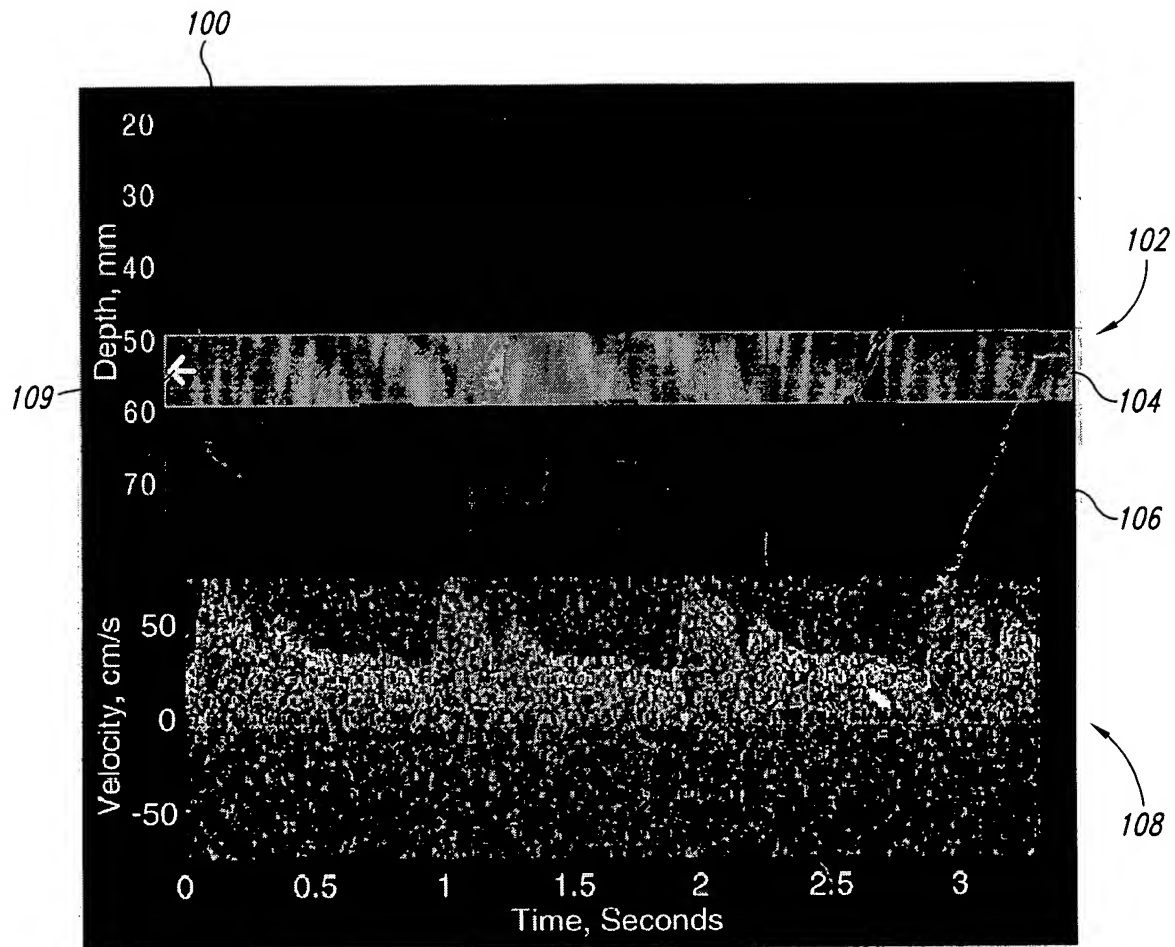


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*Fig. 1*





*Fig. 4*

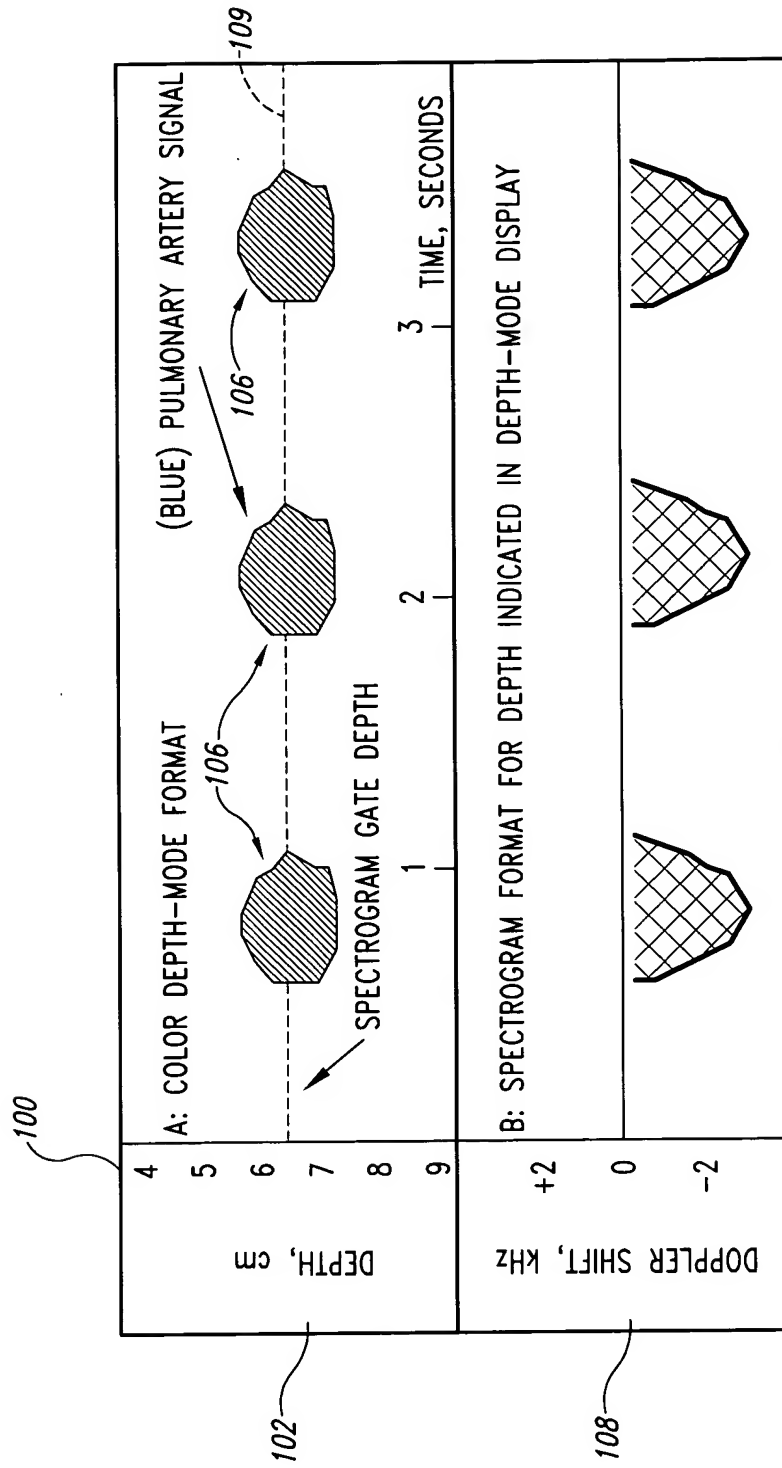
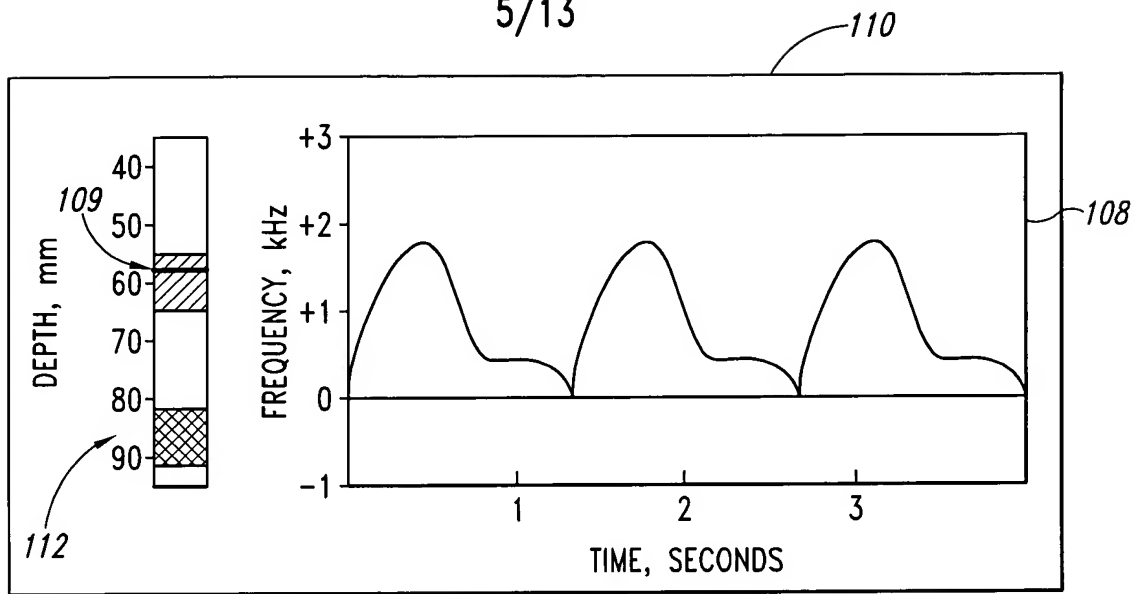
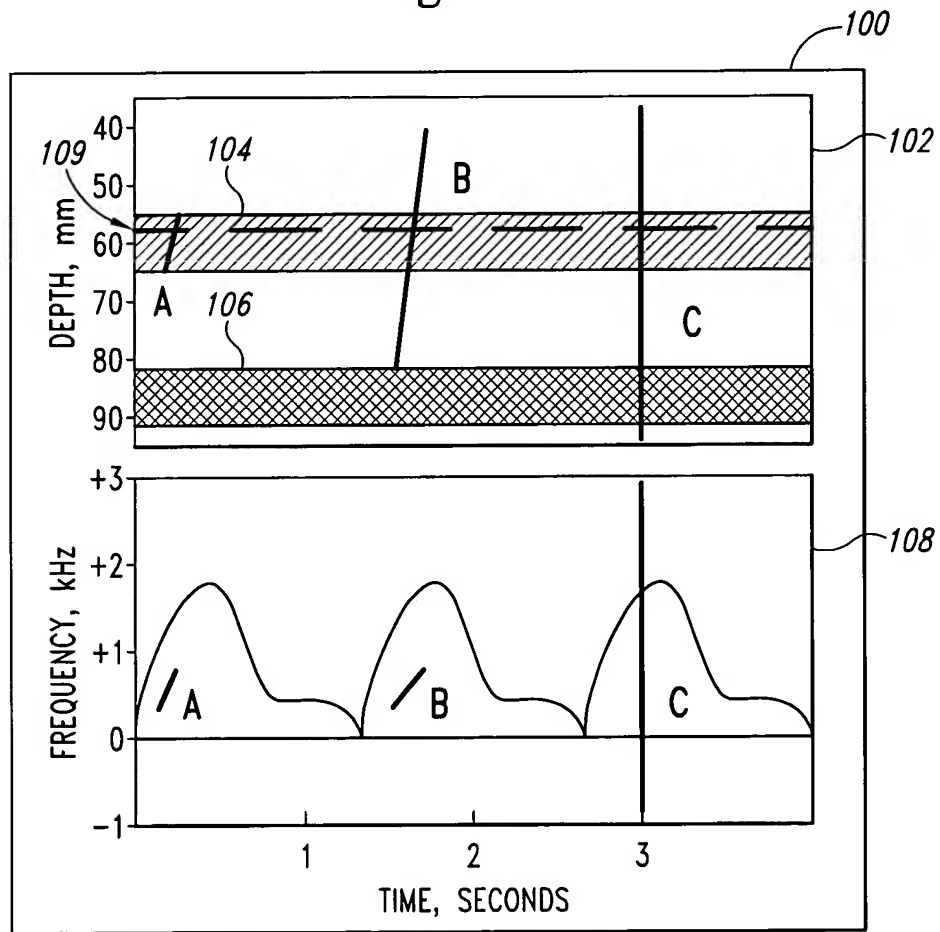
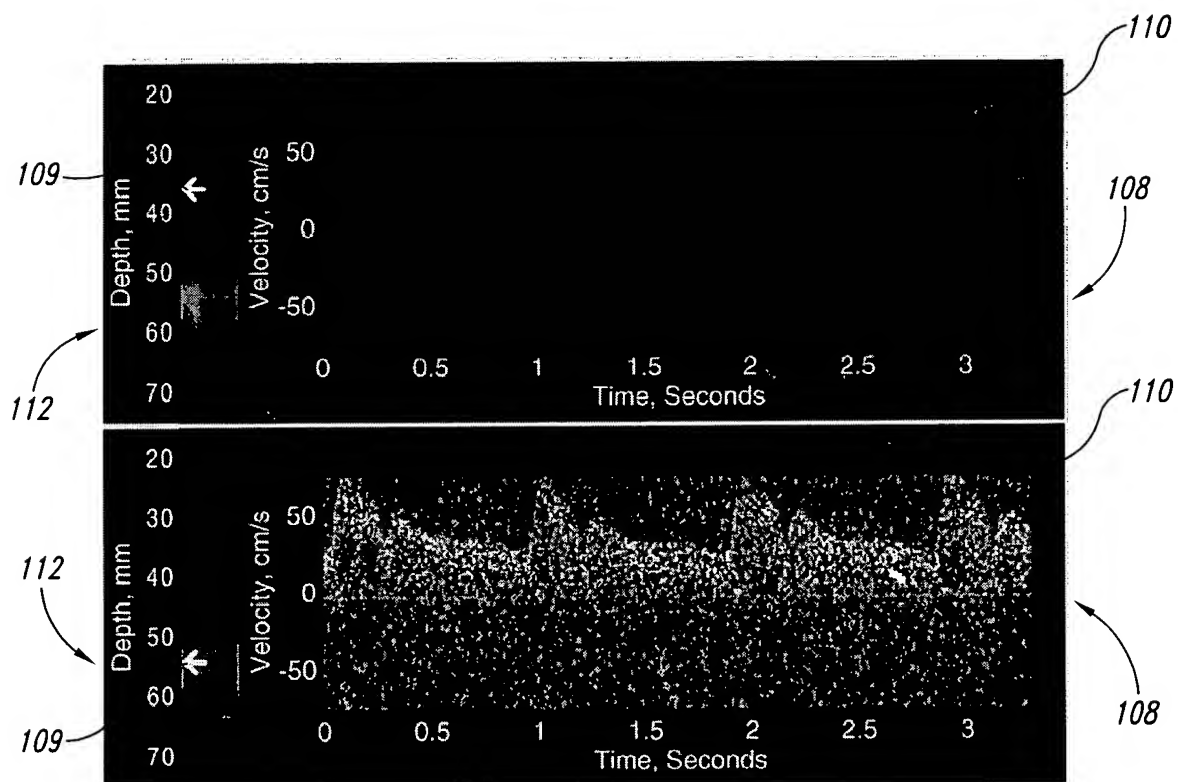
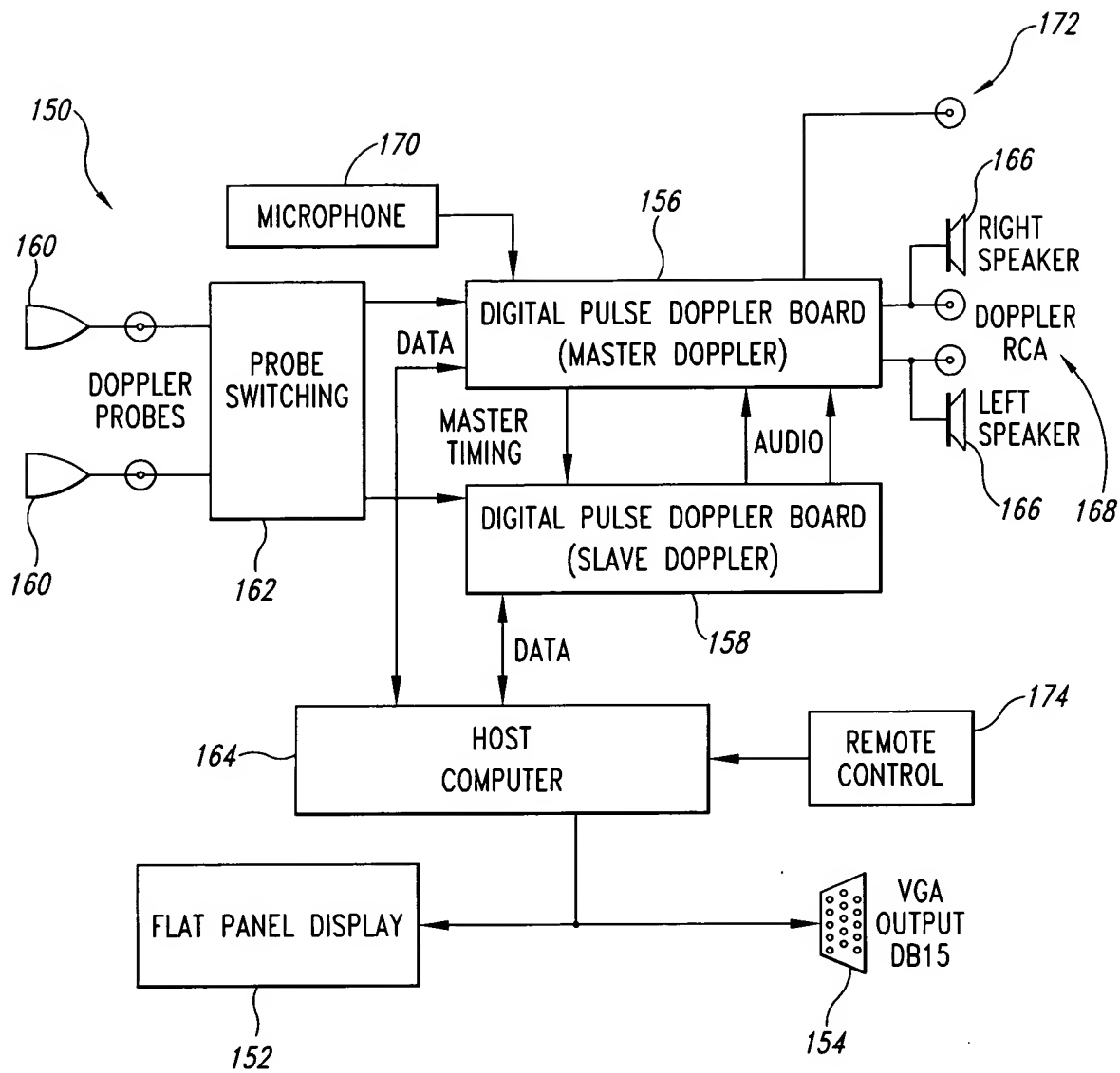


Fig. 5

*Fig. 6**Fig. 8*



*Fig. 7*

*Fig. 9*

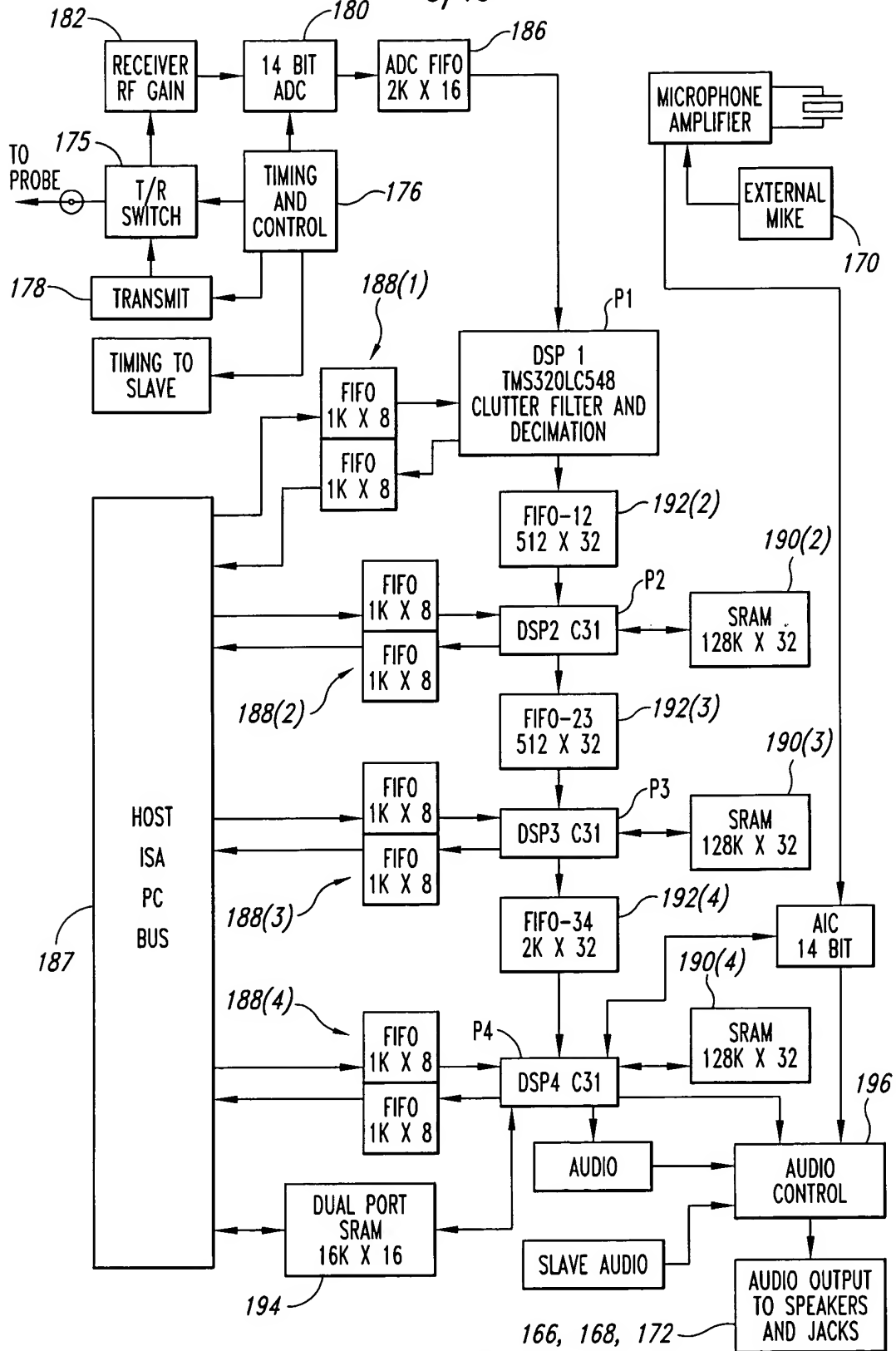
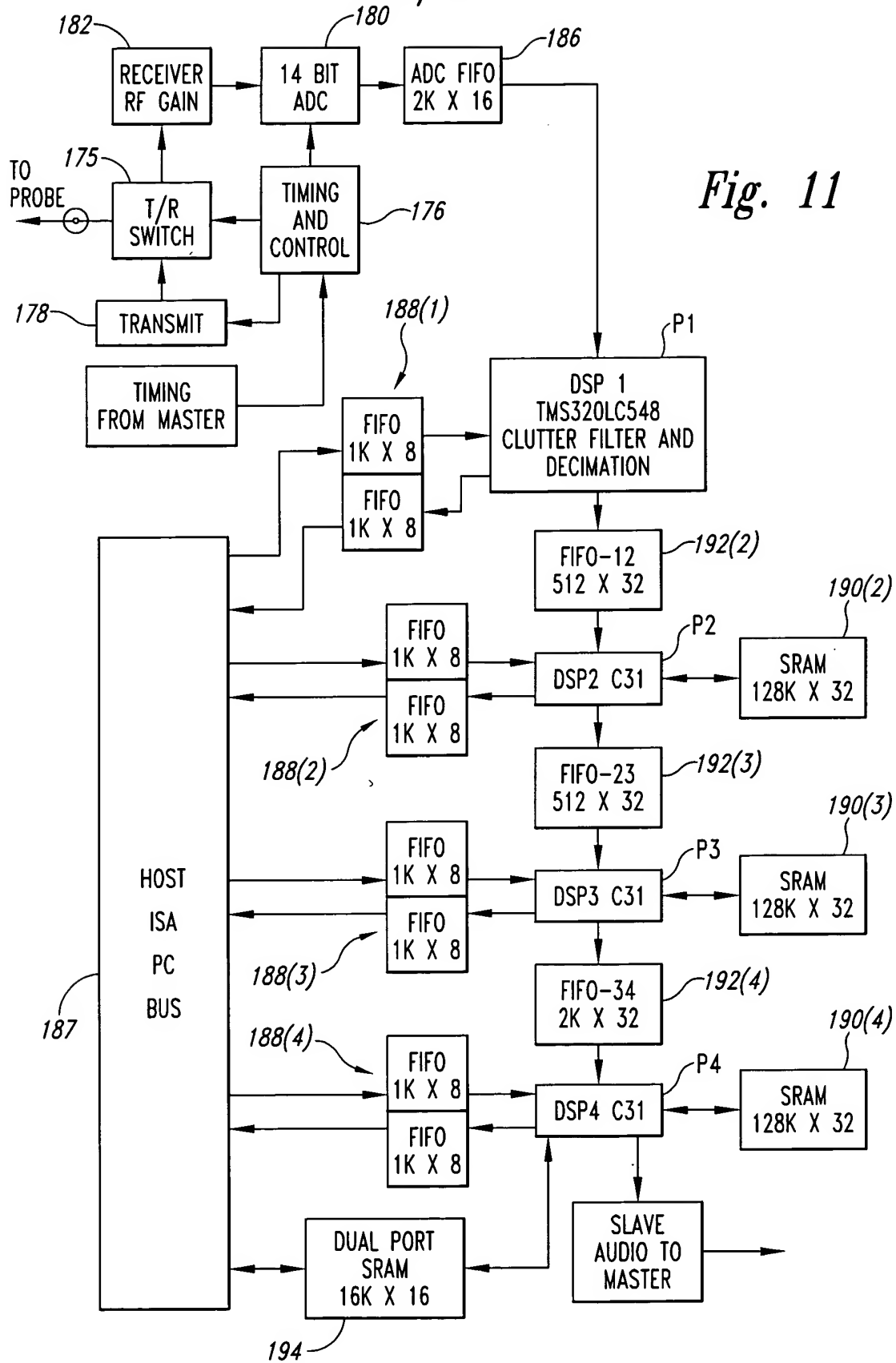
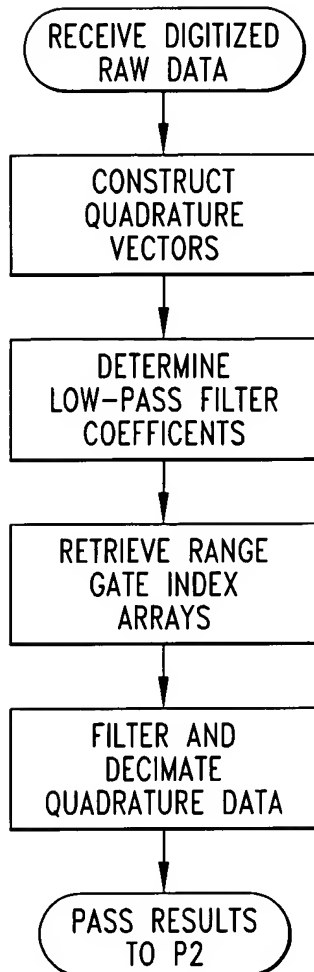


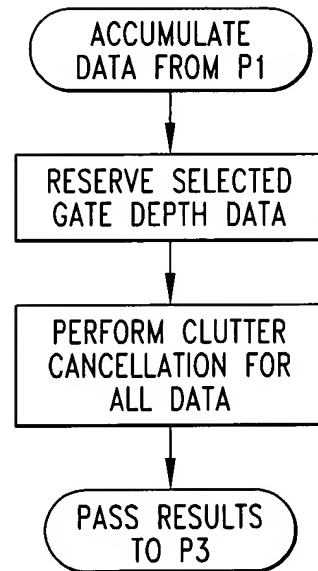
Fig. 10





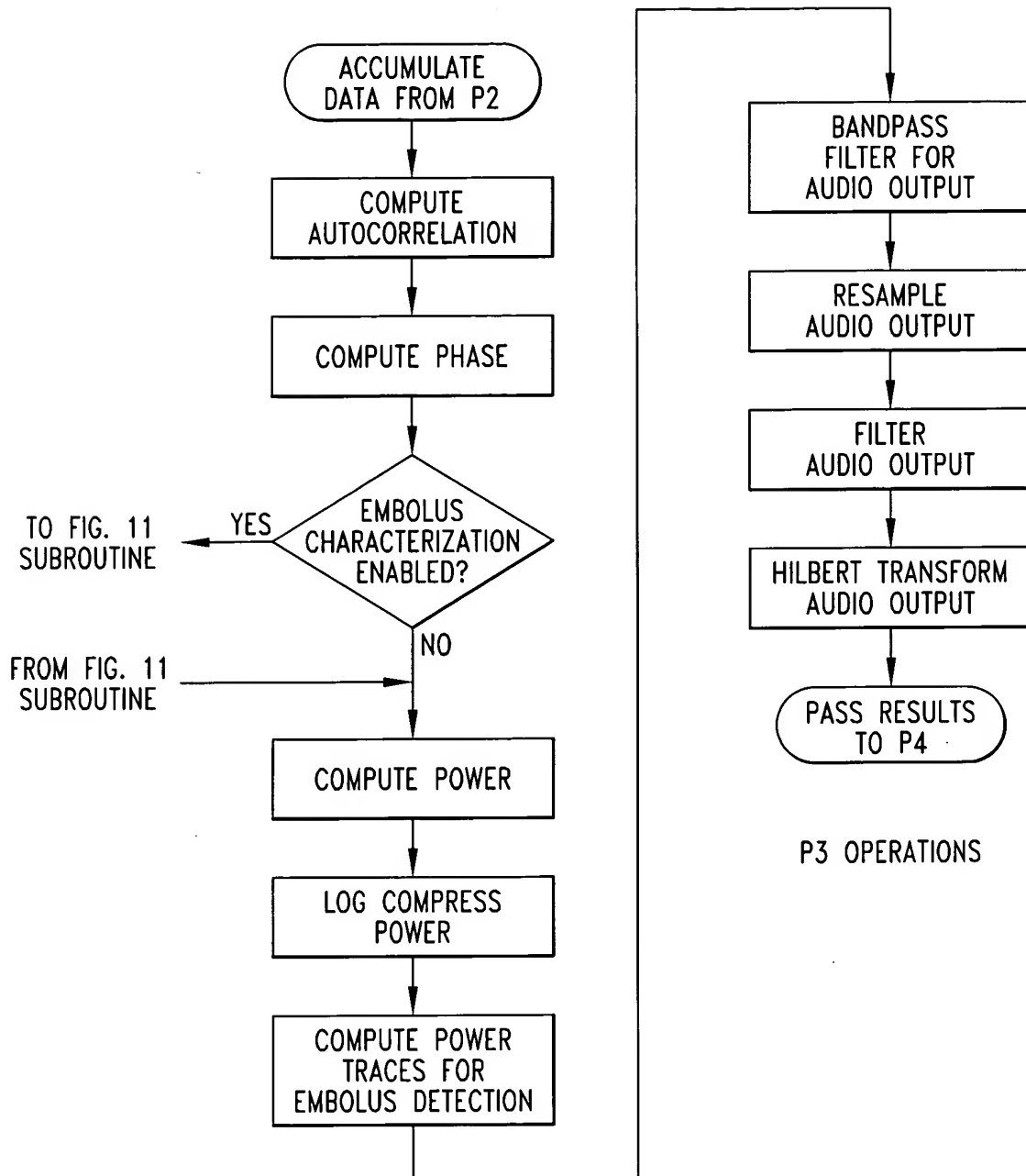


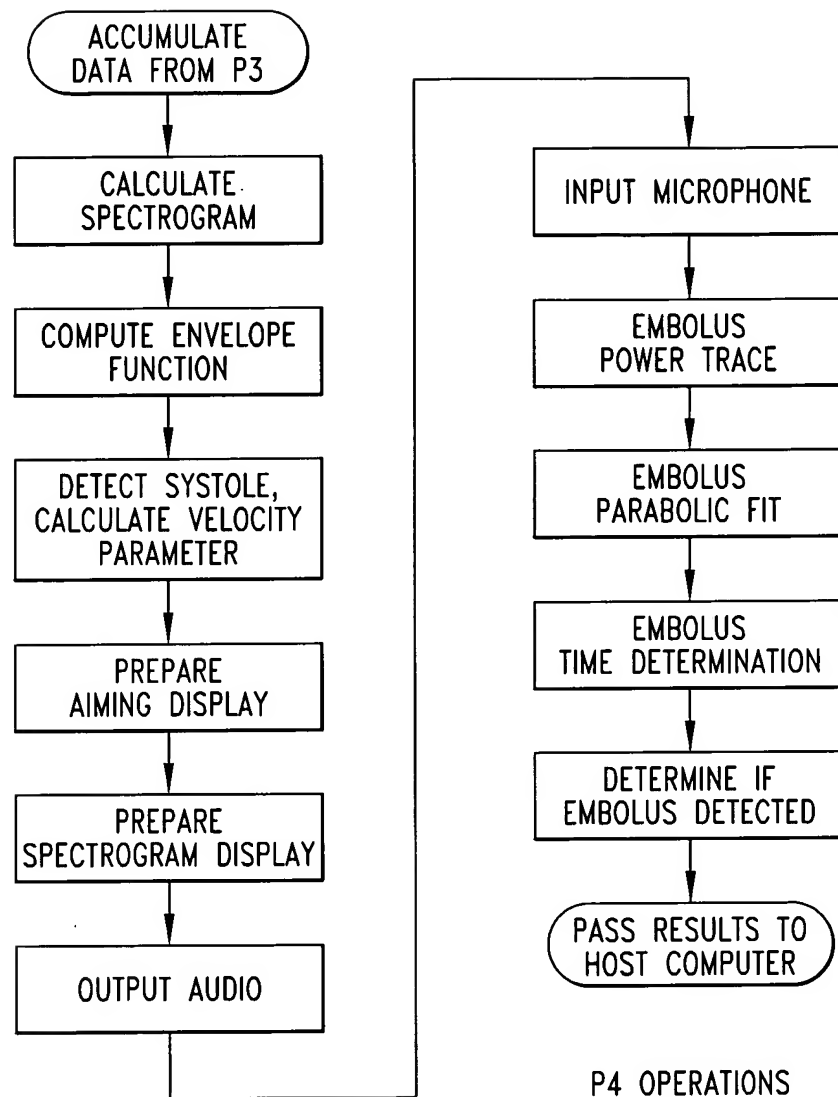
P1 OPERATIONS

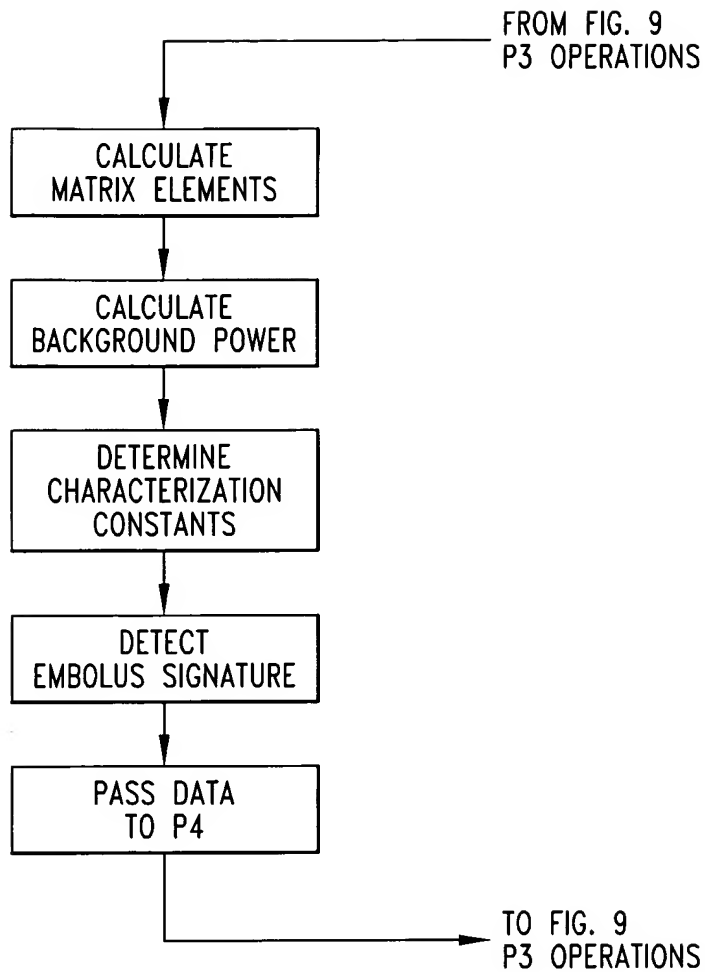
*Fig. 12*

P2 OPERATIONS

*Fig. 13*

*Fig. 14*

*Fig. 15*



EMBOLUS CHARACTERIZATION SUBROUTINE

*Fig. 16*